CA 349-00 Glascock, Bedford Site Plan 2000-44

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Judge John C. North, II Chairman



Ren Serey Executive Director

STATE OF MARYLAND CHESAPEAKE BAY CRITICAL AREA COMMISSION

1804 West Street, Suite 100, Annapolis, Maryland 21401 (410) 260-3460 Fax: (410) 974-5338

July 28, 2000

Ms. Bobbie Hutchison Calvert County Planning & Zoning 150 Main St. Prince Frederick, Maryland 20678

RE: SPR 2000-44, Glascock Property Retail Center

Dear Ms. Hutchison:

This office has received the requested 10% pollutant reduction calculations on the above referenced project. I have reviewed the calculations and it appears that the existing stormwater facility will adequately treat the runoff from the proposed retail center. Thank you for providing the site plan for our review. If you have any questions, please contact me at (410) 260-3477.

Sincerely,

LeeÄnne Chandler

Natural Resources Planner

cc:

Mr. Keith E. Ulrich, COA

CA349-00

Branch Office: 31 Creamery Lane, Easton, MD 21601 (410) 822-9047 Fax: (410) 820-5093



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Executive Director

STATE OF MARYLAND CHESAPEAKE BAY CRITICAL AREA COMMISSION

1804 West Street, Suite 100, Annapolis, Maryland 21401 (410) 260-3460 Fax: (410) 974-5338

July 14, 2000

Ms. Bobbie Hutchison Calvert County Planning & Zoning 150 Main St. Prince Frederick, Maryland 20678

RE: SPR 2000-44, Glascock Property Retail Center

Dear Ms. Hutchison:

Thank you for providing the above referenced site plan for our review. This office reviewed a prior plan for the entire Glascock Property in 1998. At that time, our initial comment letter stated that we needed a copy of the 10% calculations in order to complete our review. We never received a copy of the calculations. Again, we request a copy of the 10% calculations and other information pertaining to stormwater management in order for us to complete our review of this project.

The current site plan reflects changes made from the 1998 plans. Previously, two restaurants were proposed in this section of the property. It appears that there will be more impervious surface in this section than previously proposed. Will the 10% calculations be re-done to assess the adequacy of the stormwater management facility? Was the stormwater facility designed to handle additional quantity and quality requirements?

Please provide the requested information to this office for further review. If you have any questions or comments, please contact me at (410) 260-3477.

Sincerely,

LeeAnne Chandler

Natural Resources Planner

ree Anne Chancler

cc: CA349-00

Branch Office: 31 Creamery Lane, Easton, MD 21601 (410) 822-9047 Fax: (410) 820-5093

- 1.) THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF: COLLINSON. OLIFF AND ASSOCIATES, INC.
- 2.) IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MEET ALL OF THE REQUIREMENTS OF THE FEDERAL, STATE, AND LOCAL AUTHORITIES. HEALTH DEPARTMENT AND UTILITY COMPANIES, IN ADDITION TO THE INFORMATION STATED ON THESE PLANS.
- 3.) IN CASE OF CONFLICT BETWEEN ANY PART OF THESE PLANS AND SPECIFICATIONS. OR IF ANY ERRORS OR OMMISSIONS ARE DISCOVERED IN THE LINES, GRADES AND DIMENSIONS, THE CONTRACTOR SHALL NOTIFY THE SITE CONSULTANT IMMEDIATELY AND SHALL REQUEST A WRITTEN DETERMINATION PRIOR TO PROCEEDING WITH THE WORK INVOLVED. IF THE WORK PROCEEDS WITH THE KNOWLEDGE OF THE ERROR OR OMISSION, AND WITHOUT A WRITTEN DETERMINATION, SUCH WORK WILL NOT BE CONSIDERED IN COMPLIANCE WITH THESE PLANS AND SPECIFICATIONS.
- 4.) PRIOR TO CONSTRUCTION, CONTACT: THE ENFORCEMENT DIVISION, DEPARTMENT OF THE ENVIRONMENT SEDIMENT AND STORMWATER MANAGEMENT ADMINISTRATION 2500 BROENING HIGHWAY BALTIMORE, MARYLAND 21224 PHONE: (410) 414-3400
- 5.) NOTIFY THE CALVERT COUNTY DEPARTMENT OF INSPECTIONS AND PERMITS, (410) 535-2155, AND THE CALVERT COUNTY SOIL CONSERVATION DISTRICT, (410) 535-1521, 4 DAYS PRIOR TO THE START OF ANY WORK ON THIS SITE, ALSO CONTACT MISS UTILITY, (800) 257-7777, PRIOR TO THE COMMENCEMENT OF WORK.
- 6.) A) DEVELOPER: BEDFORD C. GLASCOCK P.O. BOX 1325/325 STRATHMORE LANE SOLOMONS, MARYLAND. 20688 PHONE: (410) 326-3147
- B) CONSULTANT: COLLINSON, OLIFF & ASSOCIATES, INC. P.O. BOX 2209 PRINCE FREDERICK, MARYLAND 20678 PHONE: (410) 535-3101
- 7.) A) DEED REFERENCES: JLB 190 @ 321
- B) TAX ID. NUMBER: 1-008838
- 8.) A) ZONING: SOLOMONS (PLANNING AREA 'D')
- B) EXISTING USE: VACANT
- C) PROPOSED USE: RETAIL SHOPPING CENTER
- 9.) A) WATER CATEGORY: W-1 PUBLIC WATER SERVICE
- B) SEWER CATEGORY: S-1 PUBLIC SEWER SERVICE
- 10.) A) FLOOD INSURANCE RATE MAP: 240011 0031 B ZONE: C
- B) CALVERT COUNTY SOILS MAP: 44 PREDOMINANT SOIL TYPES: SEE MAP THIS SHEET C) U.S. GEOLOGICAL SURVEY 7.5 MINUTE QUADRANGLE
- 11.) A) POWER: ELECTRIC

SHEET: SOLOMONS

- B) WASTE: COMMON
- C) STORAGE OF WASTE: ON-SITE DUMPSTER
- D) GREEN AREA: PHASE I 47,480 SQ FT ± OR 1.09 AC ± GREEN AREA: PHASE II 748 SQ FT ± OR 0.017 AC ±
- E) PAVEMENT, CONCRETE AND BUILDING AREA: PHASE I 44,431 SQ FT ± OR 1.02 AC ± PAVEMENT, CONCRETE AND BUILDING AREA: PHASE II 19,072 SQ FT ± OR 0.438 AC ±
- 12.) AS CONSTRUCTION PROCEEDS, ADDITIONAL MEASURES MAY BE EMPLOYED WITH THE ENGINEER'S APPROVAL, IF CONDITIONS WARRANT, TO ENSURE EFFECTIVE STORMWATER DRAINAGE AND SEDIMENT CONTROL.
- 13.) SEDIMENT CONTROL MEASURES AND PROPOSED TREELINE REPRESENTS LIMIT OF WORK UNLESS OTHERWISE STATED.
- 14.) A) EXISTING ELEVATIONS SHOWN HEREON AREA FROM A FIELD RUN TOPOGRAPHIC SURVEY BY COLLINSON, OLIFF & ASSOC., INC. DATED 1-22-1998. EXISTING UTILITES SHOWN ARE TAKEN FROM FIELD INFORMATION AND ALSO THE BEST AVAILABLE PLANS OF THE EXISTING UTILITIES.
- B) ALL ELEVATIONS SHOWN HEREON ARE IN REFERENCE TO BENCH MARKS AND MUST BE FIELD VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO CONSTRUCTION.
- 15.) THIS PROJECT IS IN THE CRITICAL AREA.
- 16.) ELEVATIONS WITHIN BUILDING FOOTPRINT TO BE VERIFIED WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION
- 17.) CONTRACTORS AND SUBCONTRACTORS ARE TO READ EACH AND EVERY SHEET OF THESE PLANS PRIOR TO CONSTRUCTION TO ENSURE ACCURATE ESTIMATES FOR CONSTRUCTION ARE PROVIDED TO THE DEVELOPER.

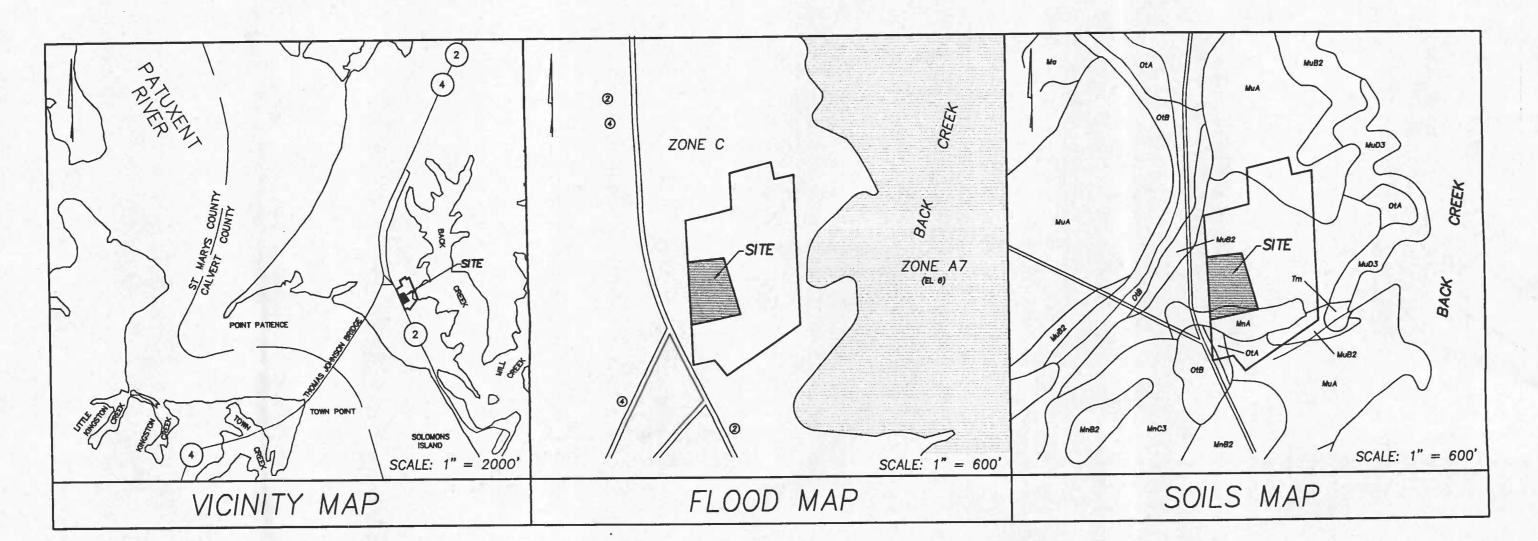
PARKING REQUIREMENTS

GENERAL RETAIL PARK	NG GENERATOR: \$ SPACE / 200 NSF		
		PARKING REQUIRED	PARKING PRO
PHASE I 8,000 GSF (6	,800 NSF)	34	80
PHASE II 13,500 GSF ((11,475 NSF)	58	23
	TOTAL SPACES	92	103
		PHASE I	PHASE II
PARKING BREAKDOWN	STANDARD SPACES 9'x 18'	77*	23
	HANDICAP SPACES 8'x 18' W/ 5' LANDING	2	0
	HANDICAP VAN SPACES 8'x 18' W/ 8' LANDIN	G 1	2
* AS PART OF PHASE	II 2 STANDARD SPACES STRIPPED FOR HANDICA	P USE.	

PROPOSED RETAIL CENTER

THE BEDFORD GLASCOCK PROPERTY

MARYLAND ROUTE 2 AND LORE ROAD FIRST DISTRICT, CALVERT COUNTY, MARYLAND FOR: BEDFORD C. GLASCOCK



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LE	GEND	
DESCRIPTION	EXISTING	PROPOSED
BENCHMARK	B.M. # 1	
BUILDING		
CONTOUR		18 20
CURB	_===	
LAMP POST	*	0
LIMIT OF WORK		
PAVEMENT		
PAVEMENT - TO BE REMOVED		
PROPERTY LINE/RIGHT-OF-WAY LINE		
RIPRAP OR SURGE STONE		
SEWER CLEANOUT	° c/0	© C/0-1
SEWER MANHOLE	(5)	S
STORMDRAIN MANHOLE	0	0
SEWERLINE	—— EX 8" S — —	
SIDEWALK / CONCRETE		12 14
SIGN	SIGN	 •
SOIL BORING	•	
SPOT ELEVATION	x 123.45	123x45
STORMDRAIN	≻	
TREE LINE	uuu	uuuu
UTILITY - OVERHEAD WIRES	ohu	
UTILITY POLE	Ф	
WATERLINE	=x 6° w— —	

SITE WORK SPECIFICATIONS

THE EXISTING VEGETATION AND ROOTMAT IS TO BE CLEARED AND GRUBBED FROM THE SITE. BURNING IS BY PERMIT ONLY.

2) EARTHWORK:

- A) GENERAL: 1) ALL TREES, STUMPS, RUBBISH, DEBRIS, ROOTMAT AND ORGANIC MATERIAL SHALL BE REMOVED FROM THE LIMITS OF THE GRADING.
- 2) FILLING MAY BE ACCOMPLISHED AFTER DEMOLITION, CLEARING AND GRUBBING IS COMPLETED AND UNSUITABLE SOILS HAVE BEEN REMOVED.
- 3) NO FILL IS TO BE PLACED ON FROZEN GROUND.
- 4) NO SLOPES ARE TO BE GREATER THAN 2:1 WITHOUT MECHANICAL STABILIZATION.
- 5) ALL FILL SLOPES SHALL BE STABILIZED IMMEDIATELY AFTER COMPLETION OF GRADING SAID SLOPES.
- 6) TOPSOIL SHALL BE REMOVED PRIOR TO PLACING ANY CONTROLLED FILLS.
- 7) ALL AREAS TO BE SEEDED AND MULCHED ARE TO RECEIVE A MINIMUM 4 INCHES OF TOPSOIL.
- B) SITE CONSTRUCTION STATED ON THESE PLANS SHALL BE IN ACCORDANCE WITH THE MARYLAND DEPARTMENT OF TRANSPORATION, STATE HIGHWAY ADMINISTRATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED 1993, AS AMENDED. THE CONSTRUCTION SHALL ALSO BE BE GOVERNED BY THE STATE OF MARLAND DEPARTMENT OF THE ENVIRONMENT PERMITS, U.S. CORPS OF ENGINEER PERMITS, AND THE MARYLAND STATE HIGHWAY AND COUNTY ROAD, GRADING AND BUILDING PERMITS, WHERE APPLICABLE.
- C) EARTHWORK OPERATIONS AND POND CONSTRUCTION: (EXCAVATOIN, FILL, BACKFILL, COMPACTION, DEWATERING, AND UNDERCUTTING)
- 1) REQUIREMENTS ARE TO BE IN ACCORDANCE WITH GEOTECH CONSULTING ENGINEERS SOILS REPORT DATED FEBRUARY 10, 1998.

D) BACKFILL AND FILL:

- 1) USE SATISFACTORY ONSITE SOIL MATERIAL OR OFFSITE BORROW, APPROVED FOR USE BY THE OWNER OR THEIR REPRESENTATIVE.
- 2) GENERAL: PLACE ACCEPTABLE SOIL MATERIAL IN LAYERS TO REQUIRED SUBGRADE ELEVATIONS FOR EACH AREA CLASSIFICATION LISTED BELOW.
- a) UNDER EXCAVATIONS AND BACKFILL, USE SATISFACTORY EXCAVATED OR BORROW MATERIAL.
- b) UNDER GRASSED AREAS, USE SATISFACTORY EXCAVATED OR BORROW MATERIAL.
- c) UNDER WALKS, PARKING AREA, AND CONCRETE SLAB AREAS, USE SUBBASE MATERIAL, OR SATISFACTORY EXCAVATED OR BORROW MATERIAL, OR COMBINATION OF BOTH AS INDICATED ON THESE PLANS.
- d) UNDER PIPING AND CONDUIT, USE SUBBASE MATERIAL WHERE SUBBASE IS INDICATED UNDER PIPING OR CONDUIT; SHAPE TO FIT BOTTOM 90 DEGREES OF CYLINDER.

SITE WORK SPECS (CONT)

2) EARTHWORK: (CONT)

E) GRADING:

- 1) GENERAL: UNIFORMLY GRADE AREAS WITHIN LIMITS OF GRADING. SMOOTH FINISHED SURFACES WITHIN SPECIFIED TOLERANCES, COMPACT WITH UNIFORM LEVELS OR SLOPES BETWEEN POINTS WHERE ELEVATIONS ARE INDICATED. OR BETWEEN SUCH POINTS AND EXISTING GRADES. GRADE SMOOTH AND EVEN, FREE OF VOIDS, COMPACT AS SPECIFIED TO REQUIRED ELEVATION. PROVIDE FINAL GRADES WITHIN A TOLERANCE OF 1/2", WITH POSITIVE DRAINAGE.
- 2) COMPACTION: AFTER GRADING, COMPACT SUBGRADE SURFACES TO THE DEPTH AND INDICATED PERCENTAGE OF MAXIMUM OR RELATIVE DENSITY FOR EACH AREA CLASSIFICATION.

F) PARKING SURFACE:

- 1) GENERAL: SUBBASE COURSE IS TO CONSIST OF PLACING SUBBASE MATERIAL IN LAYERS OF SPECIFIED THICKNESS, OVER SUBGRADE SURFACE TO SUPPORT A PAVEMENT BASE AND SURFACE COURSE.
- 2) GRADE CONTROL: DURING CONSTRUCTION, MAINTAIN LINES AND GRADES INCLUDING CROWN AND CROSS-SLOPE OF SUBBASE COURSE.
- 3) MATERIALS AND INSTALLATION: GRAVEL AND BITUMINOUS CONCRETE MATERIALS AND INSTALLATION ARE TO BE IN ACCORDANCE WITH THE MARYLAND DEPARTMENT OF TRANSPORTATION, STATE HIGHWAY ADMINISTRATION (SHA) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED 1993, AS AMENDED. NATERIALS TO BE INSTALLED AS SHOWN ON PLANS.

G) FIELD QUALITY CONTROL:

- 1) QUALITY CONTROL TESTING DURING CONSTRUCTION: THE OWNER MAY RETAIN A TESTING SERVICE TO INSPECT AND APPROVE THE SITEWORK CONSTRUCTION.
- 2) IF, IN OPINION OF THE OWNER OR OWNER'S REPRESENTATIVE, BASED ON TESTING, MATERIALS AND/ OR PLACEMENT OF MATERIALS ARE SUBSTANDARD, THE CONTRACTOR IS TO PROVIDE NEW MATERIALS, CONSTRUCTED AND TESTED, AT NO ADDITIONAL EXPENSE TO THE OWNER.

H) MAINTENANCE:

- 1) PROTECTION OF GRADED AREAS:
- a) PROTECT NEWLY GRADED AREAS FROM TRAFFIC AND EROSION. KEEP FREE OF TRASH AND DEBRIS.
- b) REPAIR AND RE-ESTABLISH GRADES IN SETTLED ERODED, AND RUTTED AREAS TO SPECIFIED TOLERANCES.
- I) DISPOSAL OF EXCESS AND WASTE MATERIALS (IF REQUIRED):
- 1) REMOVE EXCESS EXCAVATED MATERIAL, TRASH, DEBRIS AND WASTE MATERIALS AND DISPOSE OF IT OFF OWNER'S PROPERTY IN A MANNER CONSISTENT WITH LOCAL. STATE AND FEDERAL AGENCIES.

1) THE CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY DRAINAGE AND KEEP THE SAME OPERATING UNTIL PERMANENT DRAINAGE HAS BEEN COMPLETED. IF WATER IS ENCOUNTERED IN EXCAVATING AND UTILITY CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN FUMPS OF SUFFICIENT CAPACITY TO REMOVE THE WATER WHILE THE EXCAVATIONS ARE BEING MADE AND UNTIL THE CONCRETE FOOTINGS HAVE BEEN POURED THE FOUNDATION WALLS OR OTHER STRUCTURES ERECTED UP TO GRADE, AND THE EXCAVATION HAS BEEN BACKFILLED.

K) BRACING OR SHEETING:

1) THE CONTRACTOR SHALL SUPPORT THE SIDES AND ENDS OF ALL EXCAVATIONS WHEREVER NECESSARY OR DIRECTED WITH BRACES, SHEETING, SHORES OR STRINGS OF THE QUALITY AND CHARACTER REQUIRED TO PROVIDE ADEQUATE SUPPORT, AS GOVERNED BY LOCAL, STATE, AND FEDERAL REGULATIONS.

3) SEEDING: PERMANENT AND TEMPORARY SEEDING:

- A) SEED PREPARATION: APPLY 100 POUNDS PER 1000 SQUARE FEET OF PULVERIZED LIMESTONE AND 12 POUNDS PER 1000 SQUARE FEET OF 10-20-20 EQUIVALANT FERTILIZER, HARROW OR DISC ON THE CONTOUR INTO THE SOIL TO A DEPTH OF 3 TO 4 INCHES, CONTINUE TILLAGE UNTIL A REASONABLY FINE SEEDBED HAS BEEN PREPARED.
- B) SEEDING: USE KENTUCKY 31, TALL FESCUE AT THE RATE OF 5 TO 7 POUNDS PER 1000 SQUARE FEET ON A MOIST SEEDBED. MINIMUM COVERAGE 1/4 INCH. STABILIZE BY MULCHING WITH UNWEATHERED, UNCHOPPED, SMALL GRAIN STRAW SPREAD AT THE RATE OF 1-1/2 TO 2 TONS PER ACRE. MULCH IS TO BE ANCHORED BY ASHPALT TIE-DOWN METHOD (OAE). SEEDING IS TO BE DONE ONLY BETWEEN FEBRUARY 1 AND APRIL 15 OR AUGUST 15 TO OCTOBER 15.
- C) TEMPORARY SEEDING TO BE DONE ON COMPLETION OF CONSTRUCTION SODDING: TO BE ROOTED KENTUCKY 31 TALL FESCUE. SOD SHALL BE TRANSPLANTED WITHIN 36 HOURS OF HARVESTING. EACH STRIP OF SOD TO BE PLANTED WITH AT LEAST 2 STAKES SPACED NOT MORE THAN 2 FEET APART.
- D) THE REGULATIONS, COMAR .08.05.01.06, APPLICATION FOR APPROVAL OF EROSION AND SEDIMENT CONTROL PLANS (B)(v), REQUIRE THE APPLICANT TO SUBMIT (IV) DETAILS OF TEMPORARY AND PERMANENT STABILIZATION MEASURES INCLUDING PLACEMENT OF THE FOLLOWING STATEMENT ON THE PLAN: FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN:
- 1) SEVEN (7) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1) AND:
- 2) FOURTEEN DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

SITE WORK SPECS (CONT)

3) SEEDING: PERMANENT AND TEMPORARY SEEDING: (CONT)

E) THE REQUIREMENTS OF .08.05.01.06.(B)(E)(IV) DO NOT APPLY TO THOSE AREAS WHICH ARE SHOWN ON THE PLAN AND ARE CURRENTLY BEING USED FOR MATERIAL STORAGE, OR FOR THOSE OF A SURFACE MINE SITE, WHERE THE STABILIZATION MATERIAL WOULD CONTAMINATE THE RECOVERABLE RESOURCE. MAINTENANCE SHALL BE PERFORMED AS NECESSARY TO ENSURE THAT THE STABILIZED AREAS CONTINUOUSLY MEET THE APPROPRIATE REQUIREMENTS OF THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS" (1975), WHICH IS INCORPORATED BY REFERENCE IN REGULATION .08.05.01.10.

4) SEDIMENT AND EROSION CONTROL:

SEDIMENT AND EROSION CONTROL MEASURES ARE TO BE INSTALLED PER THE "MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL MARYLAND DEPARTMENT OF THE ENVIRONMENT (1994) AS CURRENTLY AMENDED AND AS DETAILS STATED PER THESE

5) STORMWATER MANAGEMENT:

CONSTRUCTION OF THE STORMWATER MANAGEMENT POND(S) AND/OR TRENCH(S) ARE TO BE IN ACCORDANCE WITH THE "MARYLAND SOIL CONSERVATION SERVICE 378 STANDARDS AND SPECIFICATIONS" DATED JAN. 1993, AS CURRENTLY AMENDED AND THE MARYLAND DEPARTMENT OF NATURAL RESOURCES "STANDARDS AND SPECIFICATIONS FOR STORMWATER MANAGEMENT INFILTRATION PRACTICES" DATED 1984, AS CURRENTLY AMENDED, AND THE CALVERT COUNTY STORMWATER MANAGEMENT ORDINANCE, DATED 1996, AS CURRENTLY AMENDED. UNLESS OTHERWISE STATED ON PLANS.

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6) FIRE PROTECTION:

- A) FIRE DEPARTMENT VEHICULAR ACCESS TO ALL STRUCTURES UNDER CONSTRUCTION SHALL BE PROVIDED AT ALL TIMES. IN AREAS WHERE GROUND SURFACES ARE SOFT OR LIKELY TO BECOME SOFT, HARD ALL-WEATHER SURFACE ACCESS ROADS SHALL BE PROVIDED.
- B) TRASH AND DEBRIS SHALL BE REMOVED FROM THE CONSTRUCTION SITE AS OFTEN AS NECESSARY TO MAINTAIN A FIRE-SAFE CONSTRUCTION SITE.
- C) AS-BUILT DRAWINGS SHOWING BUILDING FLOOR PLANS, FIRE PROTECTION SYSTEMS, AND ITEMS OF FIRE SUPPRESSION INTEREST SUCH AS STANDPIPE CONNECTIONS, SPRINKLER CONNECTIONS, HYDRANTS, ETC. SHALL BE SUBMITTED TO THIS OFFICE PRIOR TO ISSUANCE OF USE AND OCCUPANCY PERMIT UPON COMPLETION OF THE PROJECT.

7) SOIL TESTS:

NO SUBSURFACE EXPLORATION AND GEOTECHNICAL EVALUATION HAS BEEN PERFORMED FOR THIS SUBMITTAL.

8) WATER AND SEWER SYSTEM:

THE WATER AND SEWER CONSTRUCTION IS TO BE IN ACCORDANCE WITH THE MARYLAND DEPARTMENT OF THE ENVIRONMENT PERMITS AND LOCAL WATER AND SEWER DEPARTMENT AGREEMENTS.

SURVEYOR'S / ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN OF EROSION AND SEDIMENT CONTROL MEETS THE REQUIREMENTS, STANDARDS AND SPECIFICATIONS OF THE CALVERT COUNTY SOIL CONSERVATION DISTRICT.

BY:	DATE:
DANIEL J. KELSH	

OWNER'S / DEVELOPER'S CERTIFICATE

I HEREBY CERTIFY THAT ALL CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY PERSON OF RESPONSIBILITY INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT, I HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUTION BY STATE OF MARYLAND, DEPARTMENT OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.

SHEET NO. 1 OF 11

SAPEAKE BAY

L AREA COMMISSION

SPR-00-

PHASE II 13,000 SF 1 SPACE REQUIRED / 1 SPACE PROVIDED

LOADING REQUIREMENTS

RETAIL USE: 1 SPACE FOR 2,000 SF - 10,000 SF

ADDITIONAL SPACE FOR EVERY 25,000 SF OF FACTION THERE OF

PHASE I 8,000 SF 1 SPACE REQUIRED / 1 SPACE PROVIDED

FILE NO. B - 22 - 41

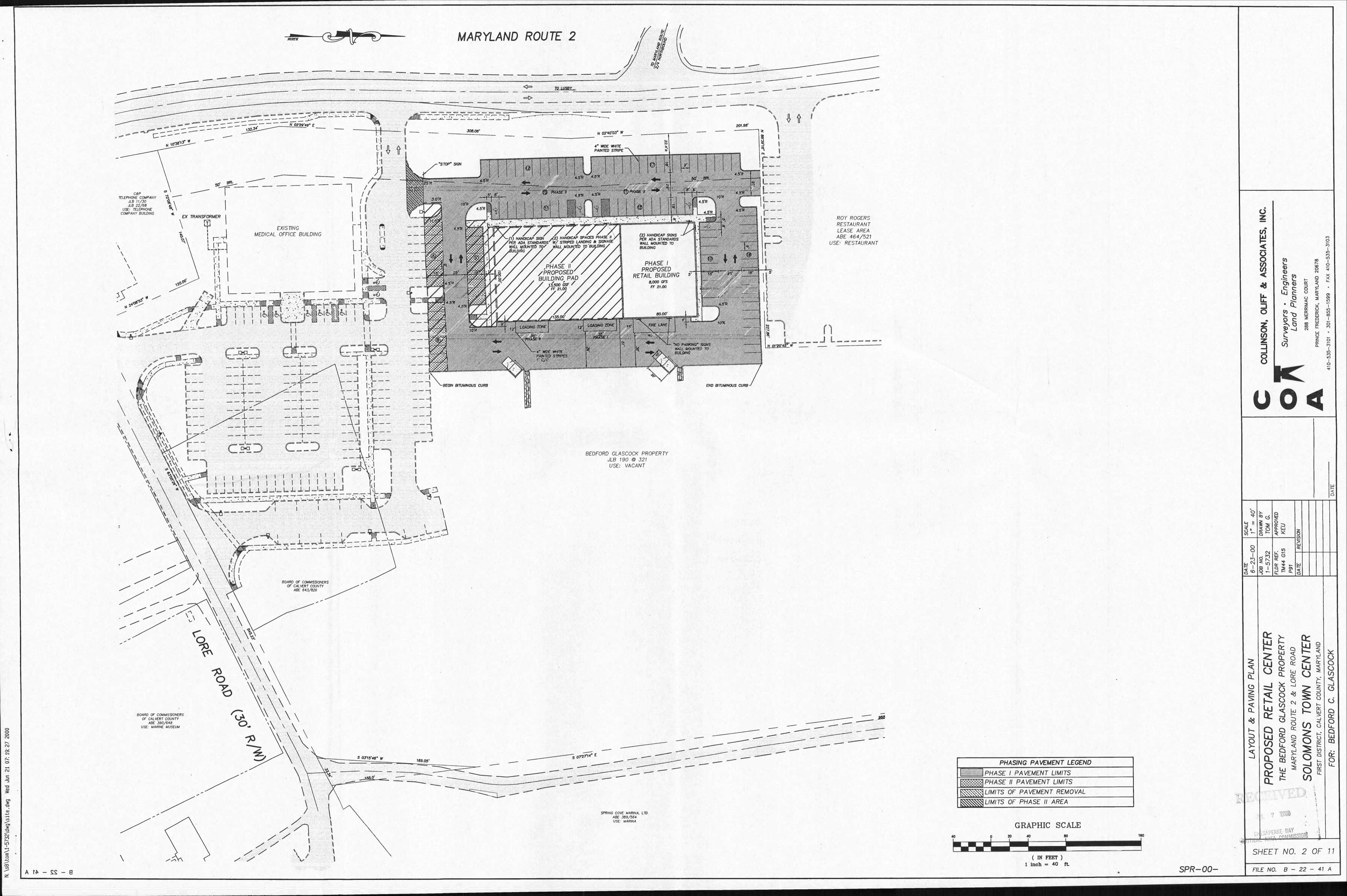
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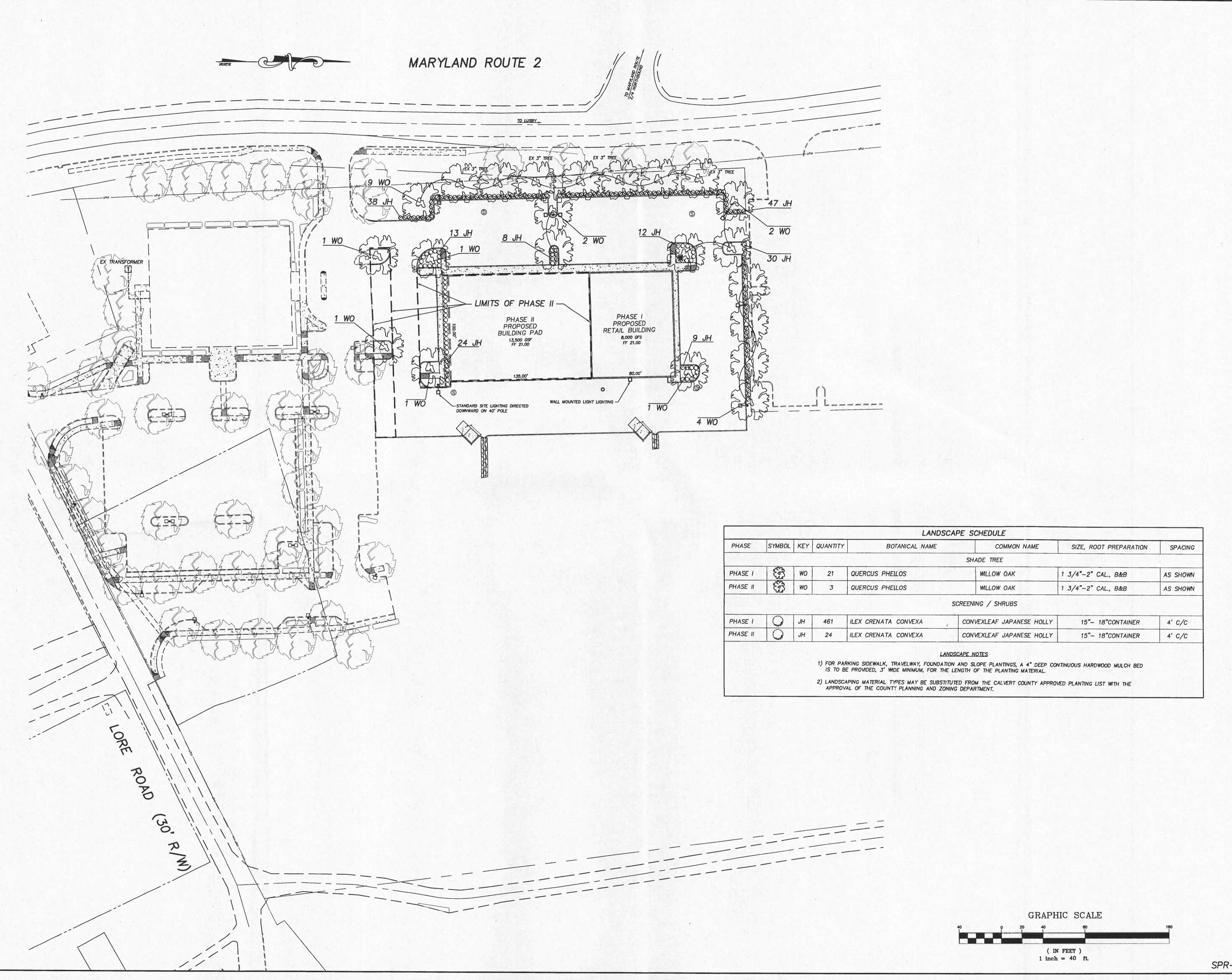
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